

Attorney Docket # 5367-88

Express Mail #EV370152964US  
Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of  
Stephan LUTGEN et al.  
Serial No.: n/a  
Filed: concurrently  
For: Optically Pumped Laser Device for  
Generating Laser Pulses

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R:

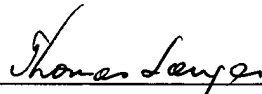
In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO/SB/08A. Copies of the listed documents are also enclosed.

In accordance with 37 C.F.R. §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

If any fees or charges are deemed required at this time in connection with the application, the same may be charged to our Patent and Trademark Office Deposit Account No. 03-2412.

It is respectfully requested that the above information be considered by the Examiner and that the copy of the enclosed Form PTO SB/08A be returned indicating that such information has been considered.

Respectfully submitted,  
COHEN, PONTANI, LIEBERMAN & PAVANE

By   
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Dated: February 19, 2004

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Substitute for Form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	
		Filing Date	
		First Named Inventor	Stephan LUTGEN <sup>1</sup>
		Art Unit	
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number		5367-88

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind-Code <sup>2</sup> (if known)			
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind-Code <sup>5</sup> (if known)				
		WO 02/067393 A1	08/29/2002	Osram Opto Semiconductors GmbH		
		WO 01/93386 A1	12/06/2001	Osram Opto Semiconductors GmbH		

Examiner Signature		Date Considered	
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		First Named Inventor	Stephan LUTGEN
		Art Unit	
		Examiner Name	
Sheet 2 of 2	Attorney Docket Number		5367-88

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Garnache, A. et al., "Sub-500-fs soliton-like pulse in a passively mode-locked broadband surface-emitting laser with 100W average power", pp. 586-587, CLEO 2002,	
		Aschwander, A et al., "Passively mode-locked surface-emitting semiconductor laser with nearly 1W average power", pp. 596-597, CLEO 2002	
		Garnache, A. et al., "Diode-pumped broadband vertical-external cavity surface-emitting semiconductor laser applied to high-sensitivity intracavity absorption spectroscopy" J. Opt. Soc. Am. B, Vol. 17, No. 9, pp. 1589-1598, September 2000	

Examiner Signature		Date Considered	
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